FORM PTO-1449 (REV. 6-89)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.: TRW(ASG)5988	SERIAL NO. 10/005,261
INFORMATION DISCLOSURE STATEMENT BY APPLICANT *(Use several sheets if necessary)*		APPLICANT(S): Willi Wissel	
		FILING DATE: December 3, 2001	GROUP: 3618 3682

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
PWE *vt*	3	7	1	4	8	4	4	Feb. 6, 1973	Tsuda	—	—	
↓ *vt*	4	3	5	9	9	1	1	Nov. 23, 1982	Eubanks et al.	—	—	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
													YES	NO
	FR	5	1	2	7	5	5		31 Jan. 1921	France	—	←		✓
DE	1	9	7	2	4	0	7	3	A1	8 Jan. 1998	Germany	—	—		✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER ~~LUONG~~ P.W. ECHOLS	DATE CONSIDERED ~~10/23/02~~ 12/6/02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent applicants' attorney.